IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/642,776 **Confirmation No.:** 3684 **Filing Date:** August 18, 2003 **Group Art Unit:** 1639

Inventor: Roy et al. **Examiner:** C. M. Gross

Title of Application: Composition and Methods for Proteomic Investigations

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SECOND REPLY TO NONFINAL OFFICE ACTION UNDER 37 CFR § 1.111 INCLUDING REPLY TO COMMUNICATION MAILED 09/21/2007

Dear Sir:

Applicant replies herewith to the Nonfinal Office Action mailed January 5, 2007 and to the Communication mailed September 21, 2007, in the above referenced application.

In view of the Communication mailed September 21, 2007, Applicant respectfully requests that its Reply to the Nonfinal Office Action filed July 5, 2007 not be considered further, and that the instant Second Reply be considered in its place as providing a complete reply to the Nonfinal Office Action mailed January 5, 2007.

CURRENT LISTING OF THE CLAIMS appears on pages 2-12 hereof.

REMARKS appear on pages 13-14 hereof.

ARGUMENT appears on pages 14-18 hereof.

CONCLUSION appears on page 19 hereof.